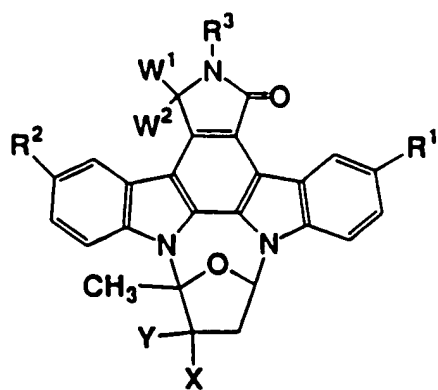


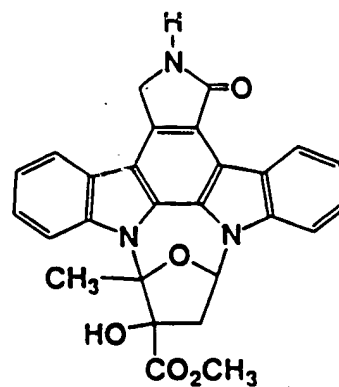
[Fig.1,3]

#



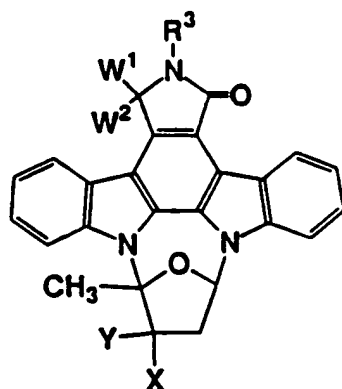
(I)

[Fig.2]



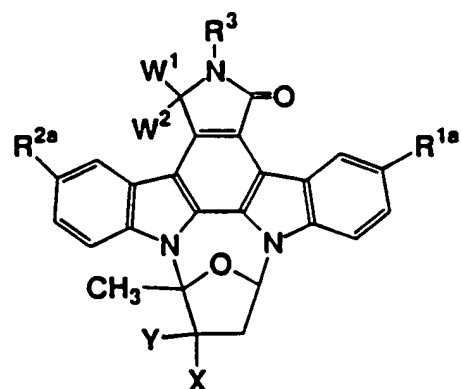
K-252a

[Fig.4]



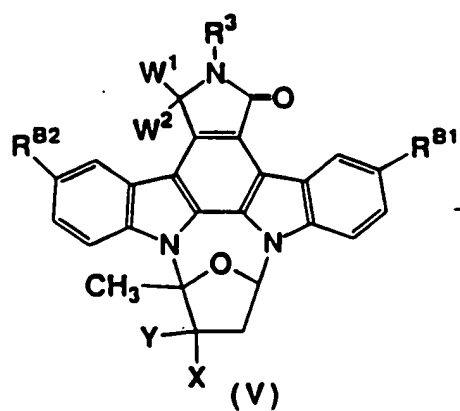
(II)

Step 1-1
Step 1-2



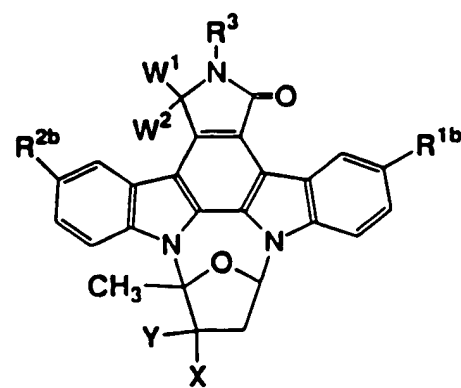
(I-1)

[Fig.5]

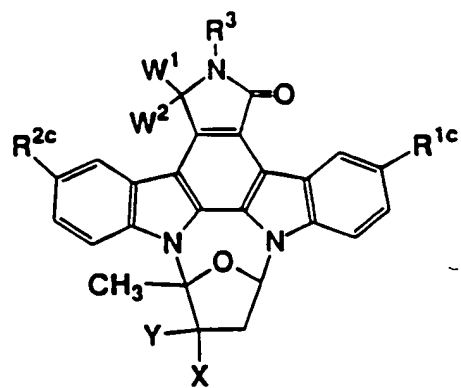


(V)

Step 2-1
~2-5



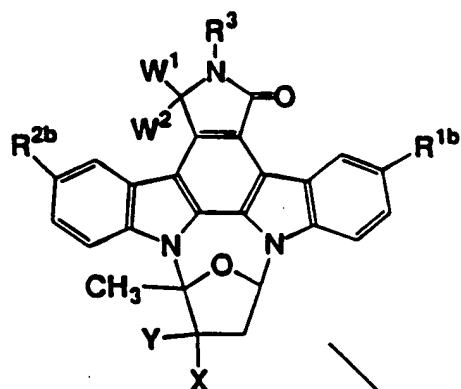
(I-2)



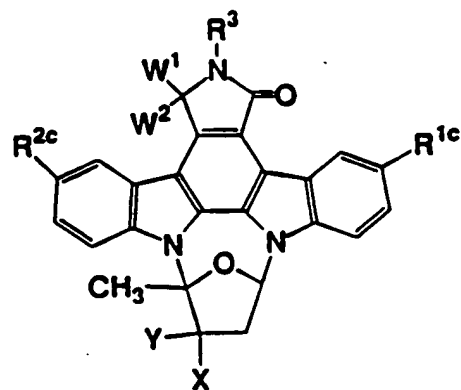
(1-3)

Step 3

[Fig.7]

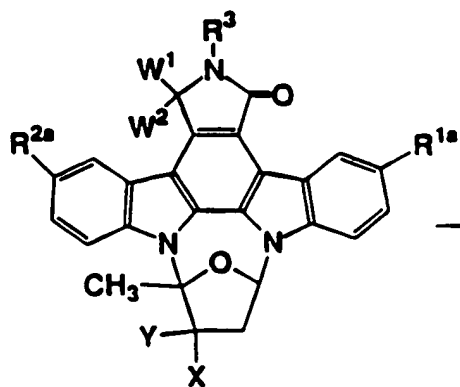


(1-2)

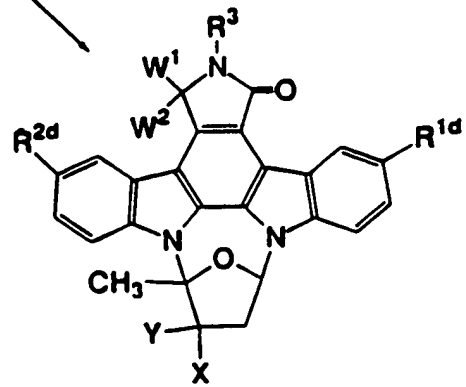


(1-3)

Step 4-1



(1-1)

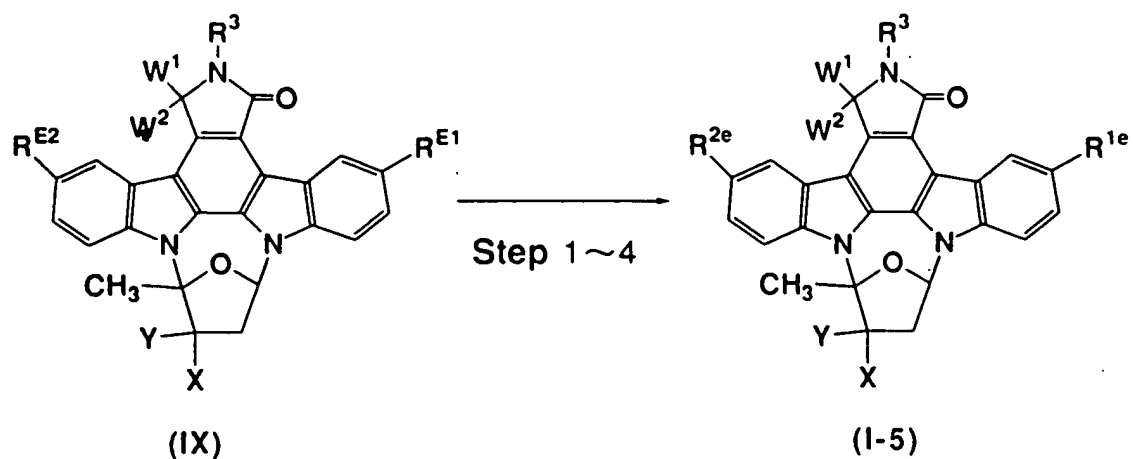


(1-4)

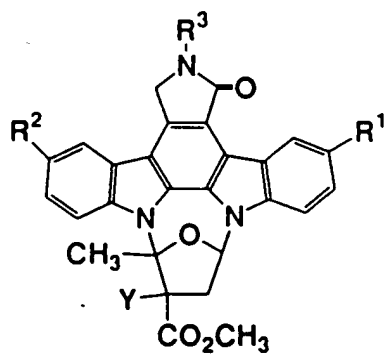
Step 4-2

[illegible]

[Fig.8]



[Fig.9]



Compound	R ¹	R ²	R ³	Y
a	CHO	CHO	Ac	OAc
b	CHO	H	Ac	OAc
c	H	H	Ac	OAc
d	Ac	H	Ac	OAc
e	CH ₂ OH	H	Ac	OAc
f	CH ₂ OH	CH ₂ OH	Ac	OAc
g	Ac	Ac	Ac	OAc
h	CH ₂ OH	CH ₂ OH	H	OH